IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Filing Date: Applicant:		To be assigned October 27, 2003				
					Yoshinori Ichishi et al	Yoshinori Ichishi et al
		Group	Art Unit:			
Exam	iner:	to be assigned				
Title:		Vehicle Air Conditioner				
Attorn	ney Docket:	4041J-000797				
P.O. I	tor of the Unite Box 1450 ndria, VA 223	ed States Patent and Trademark	C Office			
Sir:		INFORMATION DISCLOS	SURE STATEMENT			
Disclo	Pursuant to osure Stateme	37 C.F.R. §§ 1.56, 1.97 and 1 ent for consideration by the Exar	.98, Applicant hereby submits an Information miner.			
I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION						
(exce	The patents opt unpublishe	s, publications and other informa d U.S. patent applications) are l	ation requested to be considered by the Office isted on Form 1449 attached hereto.			
II.	COPIES					
	publication it to be liste including th including th	and U.S. and foreign patent; (ii) ed; (iii) for each cited pending ne claims. and any drawing of	e copy of (i) each U.S. patent application each publication or that portion which caused U.S. application, the application specification the application which caused it to be listed n; and (iv) all other information or that portion			
	on the copi	es of PTO-892, but which are no	information which are listed on Form 1449 or of enclosed herewith, were previously cited by wing applications which has been relied upon 120:			
	<u>U.S</u>	. Serial Number	U.S. Filing Date			
	copies of the	ne U.S. patents or U.S. patent a	n was/is being filed after June 30, 2003, no application publications which are listed on the ant to the waiver of 37 C.F.R. § 1.98(a)(2)(i).			

	Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
	D This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	 See the attached foreign patent office communication from a counterpart foreign application: English translations are provided: Other:
	CThe following additional information is provided for the Examiner's consideration.
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Art Unit
V.	THIS IDS IS BEING FILED UNDER
	A. X 37 C.F.R. § 1.97(b): (check only one box)
	1. X within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3 before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. §

		1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
		4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	В	_37 C.F.R. § 1.97(c): (check <u>only</u> one box)
		before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
		1No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
		2See the certification below. No fee is required.
	C	37 C.F.R. § 1.97(d):
		after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
		1See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERT	TIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The u	indersigned hereby certifies that:
	from mont	each item of information contained in this IDS was first cited in a communication a foreign patent office in a counterpart foreign application not more than three hs prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement r 37 C.F. R. 1.704(d) below in section VII, if applicable; or
	unde	no item of information contained in this IDS was cited in a communication from a patent office in a counterpart foreign application, and, to the knowledge of the rsigned after making reasonable inquiry, no item of information contained in this was known to any individual designated in 37 C.F.R. § 1.56(c) more than three hs prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	foreigitem pater filing no ite from the U	Some of the items of information were first cited in a communication from a gn patent office. As to this information, the undersigned hereby certifies that each of information contained in this IDS was cited in a communication from a foreign at office in a counterpart foreign application not more than three months prior to the of this IDS. As to the remaining information, the undersigned hereby certifies that em of this remaining information contained in this IDS was cited in a communication a foreign patent office in a counterpart foreign application, and, to the knowledge of undersigned after making reasonable inquiry, no item of information contained in this was known to any individual designated in 37 C.F.R. § 1.56(c) more than three this prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: October 27, 2003

HKM/rf HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600 H. Keith Miller, Esq. Reg. No. 22,484

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.	
4041J-000797	To be assigned	
APPLICANT		
Yoshinori Ichishi et al		
FILING DATE	GROUP	
October 27, 2003		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2002/0053601	5/2002	Kamiya et al		
2.		6,397,615	6/2002	Kawai et al		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No_

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
Desig.	IIIdais			

Examiner:	Date Considered:
Examiner.	